

09/020743



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PATENT

Attorney Docket No. 018547-034800US

Client Ref.: 3079

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

David H. Mack, et al.

Patent No. 6,420,108 B2

Issued: July 16, 2002

For: Computer-Aided Display for
Comparative Gene Expression

Examiner: Jeffrey Siew

Art Unit: 1656

Request for Certificate of Correction

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Certificate
AUG 03 2006
of Correction

Pursuant to 37 CFR 1.322, counsel for Assignee submits a Certificate of Correction.

Claim 6 was correctly presented by applicant in the amendment of August 15, 2000. However, the reference to claim 5 was apparently deleted in printing of the patent. No fee is required for this Certificate. The desired corrections are set forth on form PTO/SB/44, enclosed herewith.

Respectfully submitted,

Handwritten signature of Joe Liebeschuetz

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AUG 04 2006

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CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : US 6,420,108 B2
APPLICATION NO.: 09/020,743
ISSUE DATE : July 16, 2002
INVENTOR(S) : Mack, *et al.*

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

6. The method of claim 5, wherein said monitoring further comprises inputting a plurality of hybridization intensities from pairs of perfect match and mismatch probes, said perfect match probes being perfectly complementary to a target nucleic acid sequence indicative of expression of said selected gene and said mismatch probes having at least one base mismatch with said target sequence, and said hybridization intensities indicating hybridization affinity between said perfect match and mismatch probes and a sample nucleic acid sequence from said one of said samples; comparing the hybridization intensities of each pair of perfect match probe and mismatch probe; and generating said expression level for said expressed sequence and said one of said samples responsive to results of said comparing.

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